

A. `/home/jcho18`

B. When first entering `ls`, nothing popped up, after creating a new folder, the 2nd time entering `ls` shows the newly created folder. C.
`ls`

D. `mkdir lab2`

E. `cd lab2`

F. `>` is so that it creates and directs us to the new file we make, and control d ends the file.

G.

The screenshot shows a terminal window titled "Ubuntu VB [Running] - Oracle VM VirtualBox". The terminal is running as user "jcho18" on host "gsuad.gsu.edu@snowball". The user is in the directory "~/csc3320/lab2". The terminal output shows the user attempting to run "ls" and "pwd", which fail with "command not found" errors. The user then successfully runs "mkdir csc3320", "cd csc3320", "mkdir lab2", and "cd lab2". Finally, the user runs "cat >myLab2.txt" and "cat -n myLab2.txt", which outputs "1 My name is Jonathan Cho".

```
jcho18@gsuad.gsu.edu@snowball:~/csc3320/lab2
/home/jcho18
[jcho18@gsuad.gsu.edu@snowball ~]$ ^C
[jcho18@gsuad.gsu.edu@snowball ~]$ ls
[jcho18@gsuad.gsu.edu@snowball ~]$ ls
-bash: ls: command not found
[jcho18@gsuad.gsu.edu@snowball ~]$ pwd
/home/jcho18
[jcho18@gsuad.gsu.edu@snowball ~]$ ls
-bash: ls: command not found
[jcho18@gsuad.gsu.edu@snowball ~]$ ls
-bash: ls: command not found
[jcho18@gsuad.gsu.edu@snowball ~]$ ls
-bash: ls: command not found
[jcho18@gsuad.gsu.edu@snowball ~]$ mkdir csc3320
-bash: mkdircsc3320: command not found
[jcho18@gsuad.gsu.edu@snowball ~]$ mkdir csc3320
[jcho18@gsuad.gsu.edu@snowball ~]$ ls
csc3320
[jcho18@gsuad.gsu.edu@snowball ~]$ cd csc3320
[jcho18@gsuad.gsu.edu@snowball csc3320]$ ls
[jcho18@gsuad.gsu.edu@snowball csc3320]$ cd lab2
-bash: cd: lab2: No such file or directory
[jcho18@gsuad.gsu.edu@snowball csc3320]$ mkdir lab2
[jcho18@gsuad.gsu.edu@snowball csc3320]$ cd lab2
[jcho18@gsuad.gsu.edu@snowball lab2]$ cat >myLab2.txt
My name is Jonathan Cho
[jcho18@gsuad.gsu.edu@snowball lab2]$ cat -n myLab2.txt
 1 My name is Jonathan Cho
[jcho18@gsuad.gsu.edu@snowball lab2]$
```

Jonathan Cho

H.



jcho18@gsuad.gsu.edu@snowball:~/csc3320/lab2



```
[jcho18@gsuad.gsu.edu@snowball ~]$ ls
[jcho18@gsuad.gsu.edu@snowball ~]$ ls
-bash: ls: command not found
[jcho18@gsuad.gsu.edu@snowball ~]$ pwd
/home/jcho18
[jcho18@gsuad.gsu.edu@snowball ~]$ ls
-bash: ls: command not found
[jcho18@gsuad.gsu.edu@snowball ~]$ ls
-bash: ls: command not found
[jcho18@gsuad.gsu.edu@snowball ~]$ ls
-bash: ls: command not found
[jcho18@gsuad.gsu.edu@snowball ~]$ mkdir csc3320
-bash: mkdircsc3320: command not found
[jcho18@gsuad.gsu.edu@snowball ~]$ mkdir csc3320
[jcho18@gsuad.gsu.edu@snowball ~]$ ls
csc3320
[jcho18@gsuad.gsu.edu@snowball ~]$ cd csc3320
[jcho18@gsuad.gsu.edu@snowball csc3320]$ ls
[jcho18@gsuad.gsu.edu@snowball csc3320]$ cd lab2
-bash: cd: lab2: No such file or directory
[jcho18@gsuad.gsu.edu@snowball csc3320]$ mkdir lab2
[jcho18@gsuad.gsu.edu@snowball csc3320]$ cd lab2
[jcho18@gsuad.gsu.edu@snowball lab2]$ cat >myLab2.txt
My name is Jonathan Cho
[jcho18@gsuad.gsu.edu@snowball lab2]$ cat -n myLab2.txt
  1 My name is Jonathan Cho
[jcho18@gsuad.gsu.edu@snowball lab2]$ pwd
/home/jcho18/csc3320/lab2
[jcho18@gsuad.gsu.edu@snowball lab2]$
```